

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of

Alexander T. SCHWARM

Serial No. 10/759,108

Filed: January 20, 2004

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: Group Art Unit: 2825
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: Examiner:

For: AUTOMATED DESIGN AND EXECUTION OF EXPERIMENTS WITH
INTEGRATED MODEL CREATION FOR SEMICONDUCTOR MANUFACTURING
TOOLS

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Copies of any cited U.S. Patents and U.S. Patent Publications are not being submitted in accordance with 37 CFR 1.98(a)(2)(i).

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

In accordance with 37 C.F.R. § 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search had been made or that information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of

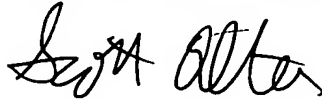
Serial No. 10/759,108

publication indicated for an item is taken from the face of the item, and Applicant reserves the right to prove that the date of publication is in fact different.

No fee is believed to be required; however, the Commissioner is authorized to charge any deficiency in any fees pursuant to 37 CFR § 1.17 associated with this communication and to credit any excess payment to Deposit Account No. 08-0219.

Respectfully submitted,

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INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION
(PTO-1449)ATTY. DOCKET NO.
008019 USA/MTCG/PCTRLSERIAL NO.
10/759,108APPLICANT
Alexander T. SCHWARMFILING DATE
January 20, 2004GROUP
2825

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	3,205,485	09/07/65	Noltingk			10/21/60
	3,229,198	01/11/66	Libby			09/28/62
	3,767,900	10/23/73	Chao et al.			06/23/71
	3,920,965	11/18/75	Sohrwardy			03/04/74
	4,000,458	12/28/76	Miller et al.			08/21/75
	4,207,520	06/10/80	Flora et al.			04/06/78
	4,209,744	06/24/80	Gerasimov et al.			03/27/78
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EXAMINER				DATE CONSIDERED		

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 008019 USA/MTCG/PCTRL		SERIAL NO. 10/759,108	
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				FILING DATE January 20, 2004		GROUP 2825	
U.S. PATENT DOCUMENTS							
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	5,923,553	07/13/99	Yi			10/05/96
	5,926,690	07/20/99	Toprac et al.			05/28/97
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				FILING DATE January 20, 2004		GROUP 2825	
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	09/469,227	12/22/99	Somekh et al.	Multi-Tool Control System, Method and Medium			
	09/619,044	07/19/00	Yuan	System and Method of Exporting or Importing Object Data in a Manufacturing Execution System			
	09/637,620	08/11/00	Chi et al.	Generic Interface Builder			
	09/656,031	09/06/00	Chi et al.	Dispatching Component for Associating Manufacturing Facility Service Requestors with Service Providers			
	09/655,542	09/06/00	Yuan	System, Method and Medium for Defining Palettes to Transform an Application Program Interface for a Service			
	09/725,908	11/30/00	Chi et al.	Dynamic Subject Information Generation in Message Services of Distributed Object Systems			
	09/800,980	03/08/01	Hawkins et al.	Dynamic and Extensible Task Guide			
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						Yes	No
	61-66104	04/04/86	Japan			X	
	61-171147	08/01/86	Japan			X	
	01-283934	11/15/89	Japan			X	
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	2,050,247	08/29/91	Canada			X	
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	3-202710	09/04/91	Japan			X	
	05-151231	06/18/93	Japan			X	
	05-216896	08/27/93	Japan			X	
	05-266029	10/15/93	Japan			X	
	06-110894	04/22/94	Japan			X	
	06-176994	06/24/94	Japan			X	
	06-184434	07/05/94	Japan			X	
	06-252236	09/09/94	Japan			X	
	06-260380	09/16/94	Japan			X	
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	WO 95/34866	12/21/95	WO			X	
	8-23166	01/23/96	Japan			X	
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	09-34535	02/07/97	Japan			X	
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	EP 0 869 652 A2	10/07/98	Europe			X	
	WO 98/45090	10/15/98	WO			X	
	EP 0 877 308 A2	11/11/98	Europe			X	
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	11-126816	05/11/99	Japan			X	
	11-135601	05/21/99	Japan			X	
	WO 99/25520	05/27/99	WO			X	
	EP 0 932 194 A1	07/28/99	Europe			X	
	WO 99/59200	11/18/99	WO			X	
	WO 00/00874	01/06/00	WO			X	
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	WO 01/25865 A1	04/12/01	WO			X	
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	WO 01/33277 A1	05/10/01	WO			X	
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	434103	05/16/01	Taiwan			X	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.